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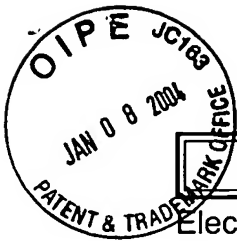
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Electronic Patent Application Submission
USPTO Use Only

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Application ID: 10679667
Title of Invention: MULTIAXIAL ARTIFICIAL DISC
REPLACEMENTS
First Named Inventor: Bret Ferree
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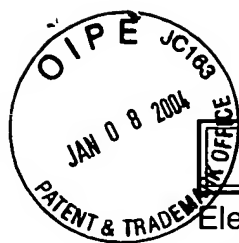


TRANSMITTAL

Electronic Version v1.1


Stylesheet Version v1.1.0

| Title of Invention | MULTIAXIAL ARTIFICIAL DISC REPLACEMENTS | | | | | | | | | |
|--|---|----------------|---------------------------|-------------|----------------|--|---------------------|------------|--|------------|
| Application Number: 10/679667  | | | | | | | | | | |
| Date: 2003-10-06 | | | | | | | | | | |
| First Named Applicant: Bret A. Ferree | | | | | | | | | | |
| Confirmation Number: 4076 | | | | | | | | | | |
| Attorney Docket Number: BAF-15102/29 | | | | | | | | | | |
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| <table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Douglas L. Wathen Registered Number: 41,369</td><td>/Douglas L. Wathen/</td><td>Attorney</td></tr></tbody></table> | | | Submitted by: | Elec. Sign. | Sign. Capacity | Douglas L. Wathen Registered Number: 41,369 | /Douglas L. Wathen/ | Attorney | | |
| Submitted by: | Elec. Sign. | Sign. Capacity | | | | | | | | |
| Douglas L. Wathen Registered Number: 41,369 | /Douglas L. Wathen/ | Attorney | | | | | | | | |
| <table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>BAF-15102-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table> | | | Documents being submitted | Files | us-ids | BAF-15102-usidst.xml | | us-ids.dtd | | us-ids.xsl |
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| | us-ids.dtd | | | | | | | | | |
| | us-ids.xsl | | | | | | | | | |
| Comments | | | | | | | | | | |



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Stylesheet Version v18.0

| Title of Invention | MULTIAXIAL ARTIFICIAL DISC REPLACEMENTS | | | | | | |
|--|---|------------|------------|---------------------|------|-------|----------|
| <div>Application Number: 10/679667 </div> <div>Confirmation Number: 4076</div> <div>First Named Applicant: Bret Ferree</div> <div>Attorney Docket Number: BAF-15102/29</div> <div>Art Unit: 3738</div> <div>Search string: (4759766 or 5401269 or 5507816 or 5556431 or 5674296 or 5865846 or 5888226 or 6001130 or 6146421 or 6156067 or 6368350 or 6416551).pn.</div> | | | | | | | |
| US Patent Documents | | | | | | | |
| Note: Applicant is not required to submit a paper copy of cited US Patent Documents | | | | | | | |
| init | Cite.No. | Patent No. | Date | Patentee | Kind | Class | Subclass |
| | 1 | 4759766 | 1988-07-26 | Buettner-Janz et al | | 623 | 17 |
| | 2 | 5401269 | 1995-03-28 | Buttner-Janz et al | | 623 | 17 |
| | 3 | 5507816 | 1996-04-16 | Bullivant | | 623 | 17 |
| | 4 | 5556431 | 1996-09-17 | Buttner-Janz | | 623 | 17 |
| | 5 | 5674296 | 1997-10-07 | Bryan et al | | 623 | 17 |
| | 6 | 5865846 | 1999-02-02 | Bryan et al | | 623 | 17 |
| | 7 | 5888226 | 1999-03-30 | Rogozinski | | 623 | 17 |
| | 8 | 6001130 | 1999-12-14 | Bryan et al | | 623 | 17 |
| | 9 | 6146421 | 2000-11-14 | Gordon et al | | 623 | 17.15 |
| | 10 | 6156067 | 2000-12-05 | Bryan et al | | 623 | 17.15 |
| | 11 | 6368350 | 2002-04-09 | Erickson et al | | 623 | 17.14 |
| | 12 | 6416551 | 2002-07-09 | Keller | | 623 | 17.11 |
| Signature | | | | | | | |
| Examiner Name | | | | Date | | | |